

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

For KC	C Use:
Effective	Date:
District #	#
SGA?	Yes No

SGA?

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

## **NOTICE OF INTENT TO DRILL**

			Spot Description:
	month day	y year	Sec Twp S. R E
DPERATOR: License#			feet from N / S Line of Section
			feet from E / W Line of Secti
			Is SECTION: Regular Irregular?
			(Note: Locate well on the Section Plat on reverse side)
		Cip: +	County:
Contact Person:			Lease Name: Well #:
hone:			Field Name:
CONTRACTOR: License#	<b>¥</b>		Is this a Prorated / Spaced Field?
lame:			Target Formation(s):
W " D " " . T	147 # 01	<b>.</b>	Nearest Lease or unit boundary line (in footage):
Well Drilled For:	Well Class:	Type Equipment:	Ground Surface Elevation:feet MS
Oil Enh	Rec Infield	Mud Rotary	Water well within one-quarter mile:
Gas Stora	· =	Air Rotary	Public water supply well within one mile:
Dispo		Cable	Depth to bottom of fresh water:
Seismic ;#			Depth to bottom of usable water:
Other:			Surface Pipe by Alternate:
If OWWO: old well	Il information as follows:		Length of Surface Pipe Planned to be set:
_			
•			Projected Total Depth:
	Origina	al Total Depth:	
Original Completion D	ate Origina	ai iotai Deptii	Water Source for Drilling Operations:
Directional, Deviated or Ho	orizontal wellbore?	Yes No	Well Farm Pond Other:
f Yes, true vertical depth:			DWR Permit #:
			(Note: Apply for Permit with DWR )
KCC DKT #:			
			If Yes, proposed zone:
			FIDAVIT
	•		ugging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the follow	wing minimum requireme	ents will be met:	
	riate district office <i>prior</i> to		
	roved notice of intent to c		3 3·
<ol><li>A copy of the appr</li></ol>			t by circulating cement to the top; in all cases surface pipe shall be set
<ul><li>2. A copy of the appr</li><li>3. The minimum amount</li></ul>	ount of surface pipe as sp		7 0 17
<ol> <li>A copy of the appr</li> <li>The minimum amount through all uncons</li> </ol>	ount of surface pipe as sp solidated materials plus a	a minimum of 20 feet into th	ne underlying formation.
<ol> <li>A copy of the appr</li> <li>The minimum amounthrough all uncons</li> <li>If the well is dry ho</li> </ol>	ount of surface pipe as sp solidated materials plus a ole, an agreement betwe	a minimum of 20 feet into the disense the operator and the dise	7 0 17
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE</li> </ol>	pount of surface pipe as sp solidated materials plus a pole, an agreement betwe istrict office will be notifie II COMPLETION, produ	a minimum of 20 feet into the en the operator and the dised before well is either plug ction pipe shall be cement	ne underlying formation.  Strict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in;  ed from below any usable water to surface within 120 DAYS of spud date.
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE</li> <li>Or pursuant to App</li> </ol>	ount of surface pipe as sp solidated materials plus a ole, an agreement betwe istrict office will be notifie II COMPLETION, produ pendix "B" - Eastern Kan	a minimum of 20 feet into the the operator and the dised before well is either plugction pipe shall be cement sas surface casing order #	ne underlying formation.  strict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in; ed from below any usable water to surface within <i>120 DAYS</i> of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE</li> <li>Or pursuant to App</li> </ol>	ount of surface pipe as sp solidated materials plus a ole, an agreement betwe istrict office will be notifie II COMPLETION, produ pendix "B" - Eastern Kan	a minimum of 20 feet into the the operator and the dised before well is either plugction pipe shall be cement sas surface casing order #	ne underlying formation.  Strict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in;  ed from below any usable water to surface within 120 DAYS of spud date.
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE</li> <li>Or pursuant to App</li> </ol>	ount of surface pipe as sp solidated materials plus a ole, an agreement betwe istrict office will be notifie II COMPLETION, produ pendix "B" - Eastern Kan	a minimum of 20 feet into the the operator and the dised before well is either plugction pipe shall be cement sas surface casing order #	ne underlying formation.  strict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in; ed from below any usable water to surface within <i>120 DAYS</i> of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE         Or pursuant to Appmust be completed     </li> </ol>	count of surface pipe as sp solidated materials plus a sole, an agreement betwe istrict office will be notified II COMPLETION, produ- pendix "B" - Eastern Kan d within 30 days of the sp	a minimum of 20 feet into the the operator and the dised before well is either plugction pipe shall be cement sas surface casing order #	ne underlying formation.  strict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in; ed from below any usable water to surface within <i>120 DAYS</i> of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE         Or pursuant to Appmust be completed     </li> </ol>	count of surface pipe as sp solidated materials plus a sole, an agreement betwe istrict office will be notified II COMPLETION, produ- pendix "B" - Eastern Kan d within 30 days of the sp	a minimum of 20 feet into the the operator and the dised before well is either plugction pipe shall be cement sas surface casing order #	ne underlying formation.  Strict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in;  ed from below any usable water to surface within <i>120 DAYS</i> of spud date.  133,891-C, which applies to the KCC District 3 area, alternate II cementing  e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE         Or pursuant to Appmust be completed     </li> </ol>	count of surface pipe as sp solidated materials plus a sole, an agreement betwe istrict office will be notified II COMPLETION, produ- pendix "B" - Eastern Kan d within 30 days of the sp	a minimum of 20 feet into the the operator and the dised before well is either plugction pipe shall be cement sas surface casing order #	ne underlying formation.  Strict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:
A copy of the appr     The minimum amouthrough all uncons     If the well is dry ho     The appropriate di     If an ALTERNATE     Or pursuant to Approve the completed  ubmitted Electro  For KCC Use ONLY	count of surface pipe as specificated materials plus a cole, an agreement between istrict office will be notified if COMPLETION, produpendix "B" - Eastern Kand within 30 days of the specifically	a minimum of 20 feet into then the operator and the dised before well is either plug ction pipe shall be cement sas surface casing order # bud date or the well shall b	ne underlying formation.  Strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of spud date.  133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification
2. A copy of the appr 3. The minimum amouthrough all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appende to the complete of the c	count of surface pipe as specificated materials plus a cole, an agreement between istrict office will be notified II COMPLETION, produpendix "B" - Eastern Kand within 30 days of the specifically	a minimum of 20 feet into then the operator and the dised before well is either plugction pipe shall be cement sas surface casing order # bud date or the well shall b	ne underlying formation.  Strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of spud date.  133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
A copy of the appr     The minimum amouthrough all uncons     If the well is dry ho     The appropriate di     If an ALTERNATE     Or pursuant to Appendent be completed  Ubmitted Electro  For KCC Use ONLY  API # 15 -	count of surface pipe as specificated materials plus a cole, an agreement between istrict office will be notified if COMPLETION, produpendix "B" - Eastern Kand within 30 days of the specifically	a minimum of 20 feet into then the operator and the dised before well is either plugction pipe shall be cement sas surface casing order # bud date or the well shall b	Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  File Drill Pit Application (form CDP-1) with Intent to Drill;
2. A copy of the appr 3. The minimum amouthrough all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Approved by the completed  Ubmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required	count of surface pipe as specificated materials plus a cole, an agreement between istrict office will be notified II COMPLETION, produpendix "B" - Eastern Kand within 30 days of the specifically	a minimum of 20 feet into the the operator and the dised before well is either plug ction pipe shall be cement sas surface casing order # bud date or the well shall be bud feet	ne underlying formation.  Strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of spud date.  133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
<ol> <li>A copy of the appr</li> <li>The minimum amouthrough all uncons</li> <li>If the well is dry ho</li> <li>The appropriate di</li> <li>If an ALTERNATE         <ul> <li>Or pursuant to Appendix be completed</li> </ul> </li> <li>Ubmitted Electro</li> <li>For KCC Use ONLY</li> <li>API # 15 -</li> <li>Conductor pipe required</li> <li>Minimum surface pipe re</li> </ol>	count of surface pipe as specificated materials plus a cole, an agreement between istrict office will be notified II COMPLETION, produpendix "B" - Eastern Kand within 30 days of the specifically	a minimum of 20 feet into the the operator and the dised before well is either plug ction pipe shall be cement sas surface casing order # bud date or the well shall be the feet feet feet in the feet	ne underlying formation.  Strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
2. A copy of the appr 3. The minimum amouthrough all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Approve be completed  ubmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re Approved by:	count of surface pipe as specificated materials plus a cole, an agreement between istrict office will be notified if COMPLETION, produpendix "B" - Eastern Kand within 30 days of the specifically	a minimum of 20 feet into the the operator and the dised before well is either plug ction pipe shall be cement sas surface casing order # bud date or the well shall be the feet feet feet in the feet	ne underlying formation.  Strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
2. A copy of the appr 3. The minimum amouthrough all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Approve be completed  Ubmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re Approved by:  This authorization expire	count of surface pipe as specificated materials plus a cole, an agreement between istrict office will be notified if COMPLETION, produpendix "B" - Eastern Kand within 30 days of the specifically	a minimum of 20 feet into the the operator and the dised before well is either plug ction pipe shall be cement sas surface casing order # oud date or the well shall be be the feet feet per ALT. I II	Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; Notify appropriate district office 48 hours prior to workover or re-entry;

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: \_

Side Two



For KCC Use ONLY	
API # 15	

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

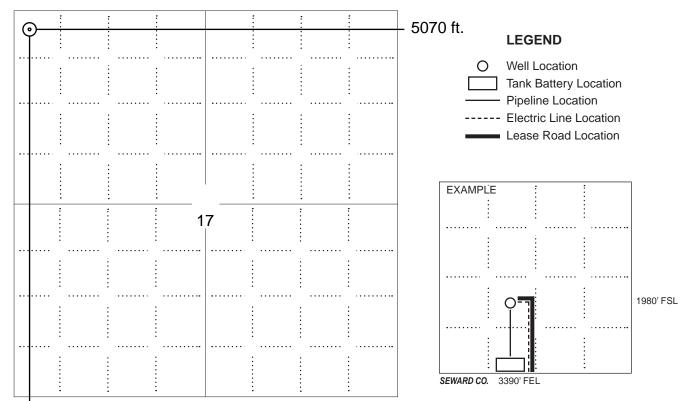
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

#### **PLAT**

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



NOTE: In all cases locate the spot of the proposed drilling locaton.

#### 5020 ft.

#### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

049769

Form CDP-1
May 2010
Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name:			License Number:	
Operator Address:				
Contact Person:		Phone Number:		
Lease Name & Well No.:		Pit Location (QQQQ):		
Type of Pit:  Emergency Pit  Burn Pit  Settling Pit  Drilling Pit  Workover Pit  Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit is: Proposed  If Existing, date coll Pit capacity:	Existing nstructed: (bbls)	Sec.       Twp.       R.       East       West         Feet from       North / South Line of Section         Feet from       East / West Line of Section         County	
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?			How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to dee	epest point:	(feet) No Pit	
Distance to account water well within one or its	d with	Dooth to abollo		
Distance to nearest water well within one-mile of	or pit:	Source of inforr	west fresh water feet. nation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:		Type of materia	ver and Haul-Off Pits ONLY:  I utilized in drilling/workover:  king pits to be utilized:  procedure:	
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	·	e closed within 365 days of spud date.	
Submitted Electronically				
KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS				
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No	



### Kansas Corporation Commission Oil & Gas Conservation Division

1049769

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #	Well Location:		
Name:	•		
Address 1:			
Address 2:			
City: State: Zip:+			
Contact Person:			
Phone: ( ) Fax: ( )			
Email Address:			
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.		
Address 1:			
Address 2:			
City:			
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat n the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this		
task, I acknowledge that I am being charged a \$30.00 handling  If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1		
Submitted Electronically			

